

<p align="center"><b>NATIONAL PHASE UTILITY APPLICATION</b></p> <p align="center"><b>Transmittal to the (DO/EO/US) Under 35 USC 371</b></p>	<p>Attorney Docket No.: NIH275.001NP2  First Named Inventor: Ellen Jessouroun  Int'l Application No.: PCT/US2004/026431  Int'l Filing Date: August 6, 2004  Priority Date Claimed: August 6, 2003  Title: PROCESS FOR PREPARING POLYSACCHARIDE-  PROTEIN CONJUGATE VACCINES  Express Mail Label No.: EV718232755US</p>
<p><b>Direct all correspondence to Customer No.: 45311</b></p> <p align="right">Date: February 1, 2006 Page 1 of 2</p>	

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The following enclosures are transmitted herewith to be filed in the patent application of:

**Inventors:**

- |                         |  |
|-------------------------|--|
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| 3. Renata Chagas Bastos | 4. Carl E. Frasch                            |
| 5. Che-Hung Robert Lee  |  |

**APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
- (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is not required.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.

**OTHER APPLICATION PARTS:**

- (X) PCT Publication WO 2005/037320 A2.
- (X) International Search Report and Written Opinion.
- (X) Return prepaid postcard.

10/566898

# NATIONAL PHASE UTILITY APPLICATION

**Transmittal to the (DO/EO/US)  
Under 35 USC 371**

Attorney Docket No. 2 NPH275001NP2  
First Named Inventor: Ellen Jessouroun  
Int'l Application No.: PCT/US2004/026431  
Int'l Filing Date: August 6, 2004  
Priority Date Claimed: August 6, 2003  
Title: PROCESS FOR PREPARING POLYSACCHARIDE-  
PROTEIN CONJUGATE VACCINES  
Express Mail Label No.: EV718232755US

AP2003-01 FEB 2006

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Date: February 1, 2006  
Page 2 of 2

## FILING FEES:

FEE CALCULATION				
FEE TYPE & DETERMINATION		LARGE FEE	CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)		1631 (\$300)		\$300
Search Fee under 1.492(b) (enter one in TOTAL column)				
(1)	USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)	1640 (\$0)		\$400
(2)	USPTO was the ISA (noncompliant claims)	1641 (\$100)		
(3)	Foreign Search Report Enclosed	1642 (\$400)		
(4)	No Search Report Enclosed	1632 (\$500)		
Examination Fee under 1.492(c) (enter one in TOTAL column)				
(1)	USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)	1643 (\$0)		\$200
(2)	Non US IPEA or Noncompliant Claims	1633 (\$200)		
Excess Claims	14 - 20 = 0	1615 (\$50)	0 x 50 =	\$0
Excess Ind. Claims	1 - 3 = 0	1614 (\$200)	0 x 200 =	\$0
Multiple Dep. Claim		1616 (\$360)		\$0
Application Size Fee	0 - 100 = 0	1681 (\$250)	0 x 250 =	\$0
Late English Translation		1618 (\$130)		\$0
Assignment		8021 (\$40)	0 x 40 =	\$0
			<b>TOTAL FEE DUE</b>	<b>\$900</b>
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(X) A check in the amount of \$900 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

  
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## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : NIH275.001NP2  
Applicant(s) : Jessouroun et al.  
For : PROCESS FOR PREPARING  
POLYSACCHARIDE-PROTEIN  
CONJUGATE VACCINES  
Attorney : Nancy W. Vensko  
"Express Mail" Label No. : EV718232755US  
Date of Deposit : February 1, 2006

I hereby certify that the accompanying

Transmittal letter; PCT publication WO 2005/037320 A2; PCT/IB/308;  
International Search Report and Written Opinion; Check for Filing Fee; Return  
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are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
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